

haphazard development. An engineering study will be needed to determine specifically where these related services can be provided. Advances for public works planning are available from the Community Facilities Administration of the Department of Housing and Urban Development. These interest-free loans can be obtained for planning utility systems, as well as school buildings, bridges and many other public works.

- b. For the future Spray should follow the example of Draper and develop plans for a municipal water treatment plant.
- c. It is recommended that undersized waterlines be replaced and that all waterlines installed in the future be no smaller than six inches in diameter.

II

The second proposal is based on the assumption that Leaksville, Draper, and Spray are consolidated into a single municipality. A sound policy, like that discussed in the previous proposal, should be adopted for extending service outside the town and to undeveloped sections inside the town. In addition, the newly formed municipality should develop its own water treatment plant, storage facilities, and distribution system to ensure a high level of service.

SANITARY SEWERAGE SYSTEMS IN THE TRI-CITY PLANNING AREA

The purpose of a sanitary sewerage system is to avoid contamination of the water supply and to eliminate health hazards in populated areas. Domestic and industrial wastes are collected from houses, businesses, and industries and carried away for disposal. The waste must be treated to remove the dangers of contamination and pollution before the effluent is discharged into a body of water. In urban areas, as well as those areas becoming urbanized, the system should serve every building. For this reason the system should be designed so it can be expanded at a minimum cost as new areas are opened for development. Parts of